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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))  Docket No. 19610								
In Re Application Of: Michael Paul Brown, et al.								
Applic	Application No. Filing Date Examiner Customer				Group Art Unit	Confirmation No.		
	569,157	February 21, 2006	Unassigned	23389	Unassigned	Unassigned		
	POXVIRUS CANGER	VECTOR ENCODIN	NG PROSTATE SPECIFIC AN	FIGENS FOR T	REATMENT O	F PROSTATE		
MAY 26	MAY 2 6 2006 W							
THAT STRAFF	Address to:  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450							
			37 CFR 1.97(b)			,		
1. 🛚	The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.							
			37 CFR 1.97(c)					
2.	2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:							
	☐ the statement specified in 37 CFR 1.97(e);							
	OR							
	the fee set forth in 37 CFR 1.17(p).							
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Application No.	Group Art Unit	Confirmation No.					
10/569,157	February 21, 2006	Unassigned	l	23389	Unassigned	Unassigned	
Title: PORVIRUS VECTOR ENCODING PROSTATE SPECIFIC ANTIGENS FOR TREATMENT OF PROSTATE  CANCER  (MAY 2 6 1006 B)							
THATE INAPERA	(Only cor	Payme nplete if Applicant elects	nt of Fee to pay the f	ee set forth in 37	CFR 1.17(p))		
as describe  Chailer C	arge the amount of edit any overpayment arge any additional for credit card. Form Provided the of Transmission between the document and authorizate of Transmitted emark Office (Fa	ring Certificate	Public. Cation and  Cerli hereby continued with the Uas first "Commiss 22313-145 M.  Typ	redit card info authorization rtificate of Mail certify that this con inited States Posta class mail in ioner for Patents, 50" [37 CFR 1.8(a)] ay 24, 2006 (Date)	ting by First Class respondence is being Service with sufficient envelope and P.O. Box 1450, Ale	ng deposited cient postage ddressed to exandria, VA	
	Signature						
Xiaochun Zhu Registration No. 56, Scully, Scott, Murpl 400 Garden City Pla Garden City, New Y (516) 742-4343	ny & Presser, P. C. nza-STE 300	• • •					
cc: XZ:ab							

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Applicants: Michael Paul Brown, et al.

**Examiner:** 

Unassigned

Serial No.:

10/569,157

**Art Unit:** 

Unassigned

Filed:

February 21, 2006

Docket:

19610

For:

POXVIRUS VECTOR ENCODING

PROSTATE SPECIFIC ANTIGENS FOR TREATMENT OF PROSTATE

CANCER

Dated:

May 24, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

# **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 24, 2006

Xiaochun Zhu

- 1. International Publication No. WO 02/40059 A2, published May 23, 2002;
- 2. International Publication No. WO 98/46769, published October 22, 1998;
- 3. L. Fong, et al., "Induction of Tissue-Specific Autoimmune Prostatitis with Prostatic Acid Phosphatase Immunization", *The Journal of Immunology*, 159(7): 3113-3117 (1997);
- 4. International Publication No. WO 98/04727, published February 5, 1998;
- 5. International Publication No. WO 97/03203, published January 30, 1997;
- 6. International Publication No. WO 03/047506 A2, published June 12, 2003;
- 7. International Publication No. WO 01/49317 A2, published July 12, 2001;
- 8. C. Hwang, et al., "Prospects and limitations of recombinant poxviruses for prostate cancer immunotherapy", *Current Opinion in Molecular Therapeutics*, 1(4): 471-479 (1999);
- 9. L. Fong, et al., "Dendritic Cell-Based Xenoantigen Vaccination for Prostate Cancer Immunotherapy", *The Journal of Immunology*, 167: 7150-7156 (2001); and
- 10. United States Patent Application Publication No. 2004/142890 A, published July 22, 2004 to McNeel.

The references were cited in an International Search Report dated October 29, 2004 issued from the International Searching Authority. Applicants are submitting copies of Reference Numbers 1-9. In accordance with the waiver of 37 C.F.R. § 1.98 (a)(2)(i) in effect as of June 30, 2003, Applicants are not required to submit a copy of the above-cited U.S. Patent Publication reference. A copy of the Search Report was submitted by Applicants on February 21, 2006. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R.§ 1.97(b), no statement or fee is required.

Respectfully submitted

Xiaochun Zhu

Registration No. 56,311

Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343 XZ:ab

Form	PTO-1449

**EXAMINER** 

Form PTO-1449 U.S. DEPARTMENT OF COMMITTEE (REV. 7-80)PATENT AND TRADEMARK OFFICE

## **LIST OF PRIOR ART CITED BY APPLICANT**



Atty. Docket No. 19610

Serial No. 10/569,157

**Applicants** 

Michael Paul Brown, et al.

**Filing Date** 

Group

February 21, 2006

Unassigned

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	10.	U.S. Pub. No. 2004/142890 A	7/22/2004	McNeel			
						·	

		Foreign Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1.	WO 02/40059 A2	5/23/2002	PCT				
	2.	WO 98/46769	10/22/1998	PCT			-	
	4.	WO 98/04727	2/5/1998	PCT				
	5.	WO 97/03203	1/30/1997	PCT			<del></del>	
•	6.	WO 03/047506 A2	6/12/2001	PCT			·	
	7.	WO 01/49317 A2	7/12/2001	PCT			·	

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	L. Fong, et al., "Induction of Tissue-Specific Autoimmune Prostatitis with Prostatic Acid Phosphatase Immunization", <i>The Journal of Immunology</i> , 159(7): 3113-3117 (1997)
	C. Hwang, et al., "Prospects and limitations of recombinant poxviruses for prostate cancer immunotherapy", Current Opinion in Molecular Therapeutics, 1(4): 471-479 (1999)

L. Fong, et al., "Dendritic Cell-Based Xenoantigen Vaccination for Prostate Cancer Immunotherapy", The Journal of Immunology, 167: 7150-7156 (2001)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**DATE CONSIDERED**